

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 19:19
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 00:49:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.157	6.884	1159.6E6	358.2E6	762.309	769.497
Target Compounds							
1) T	Dalapon	3.007	2.603	1079.1E6	384.7E6	598.430	591.127
2) T	3,5-DICHL...	6.383	6.046	1474.3E6	519.2E6	711.550	708.080
3) T	4-Nitroph...	6.991	6.499	559.3E6	202.7E6	688.206	718.032
5) T	DICAMBA	7.346	7.050	4196.5E6	1458.0E6	721.252	720.866
6) T	MCPD	7.513	7.146	318.7E6	122.2E6	73.190	72.582
7) T	MCPA	7.662	7.361	446.4E6	171.7E6	71.740	70.722
8) T	DICHLORPROP	8.031	7.675	1013.7E6	364.6E6	724.420	722.305
9) T	2,4-D	8.260	7.971	1129.0E6	427.3E6	710.081	768.447
10) T	Pentachlo...	8.566	8.394	15159.7E6	4922.5E6	721.314	732.241
11) T	2,4,5-TP ...	9.111	8.755	5946.5E6	2007.5E6	726.387	734.906
12) T	2,4,5-T	9.395	9.135	5948.2E6	1959.3E6	723.087	749.089
13) T	2,4-DB	9.943	9.641	1055.0E6	257.8E6	693.282	743.180
14) T	DINOSEB	11.096	9.971	4512.2E6	1402.6E6	700.261	728.365
15) T	Picloram	10.920	10.955	7075.3E6	2389.0E6	632.380	637.077
16) T	DCPA	11.361	10.898	8893.3E6	3021.8E6	721.739	744.158

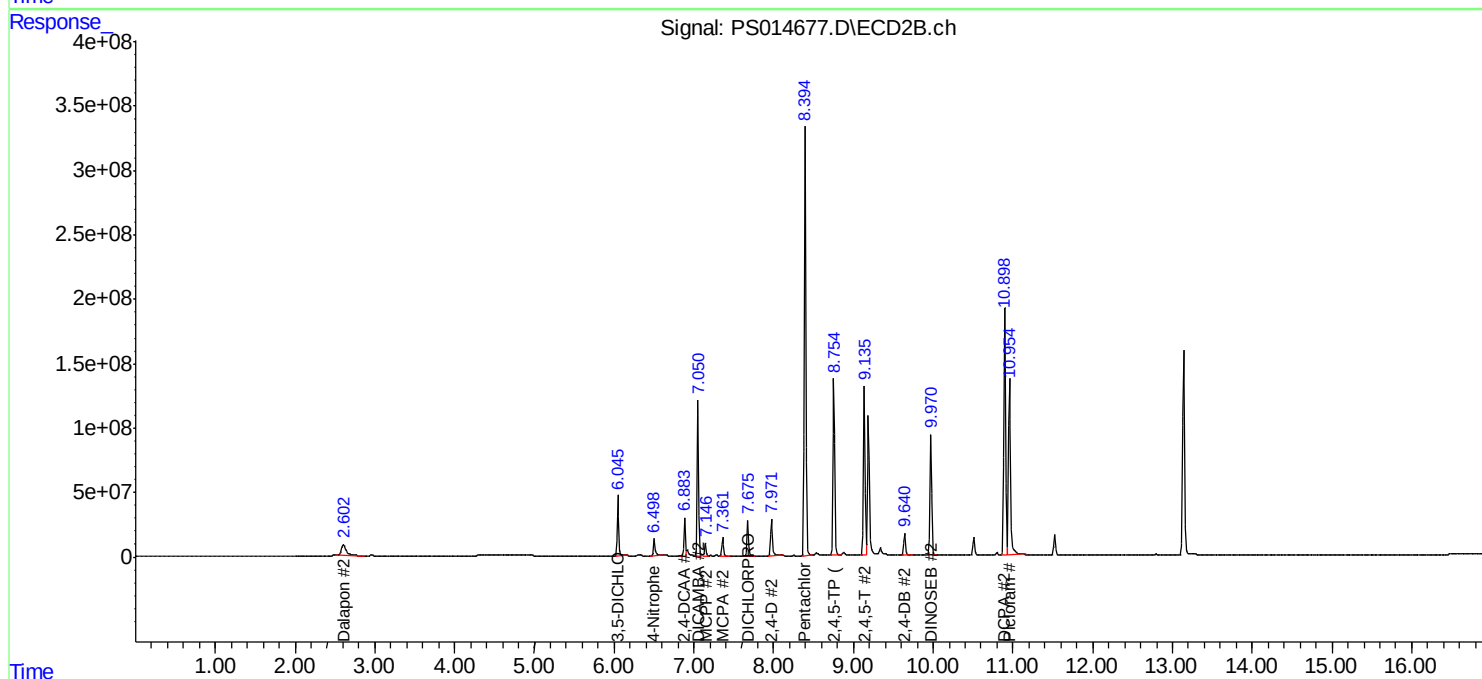
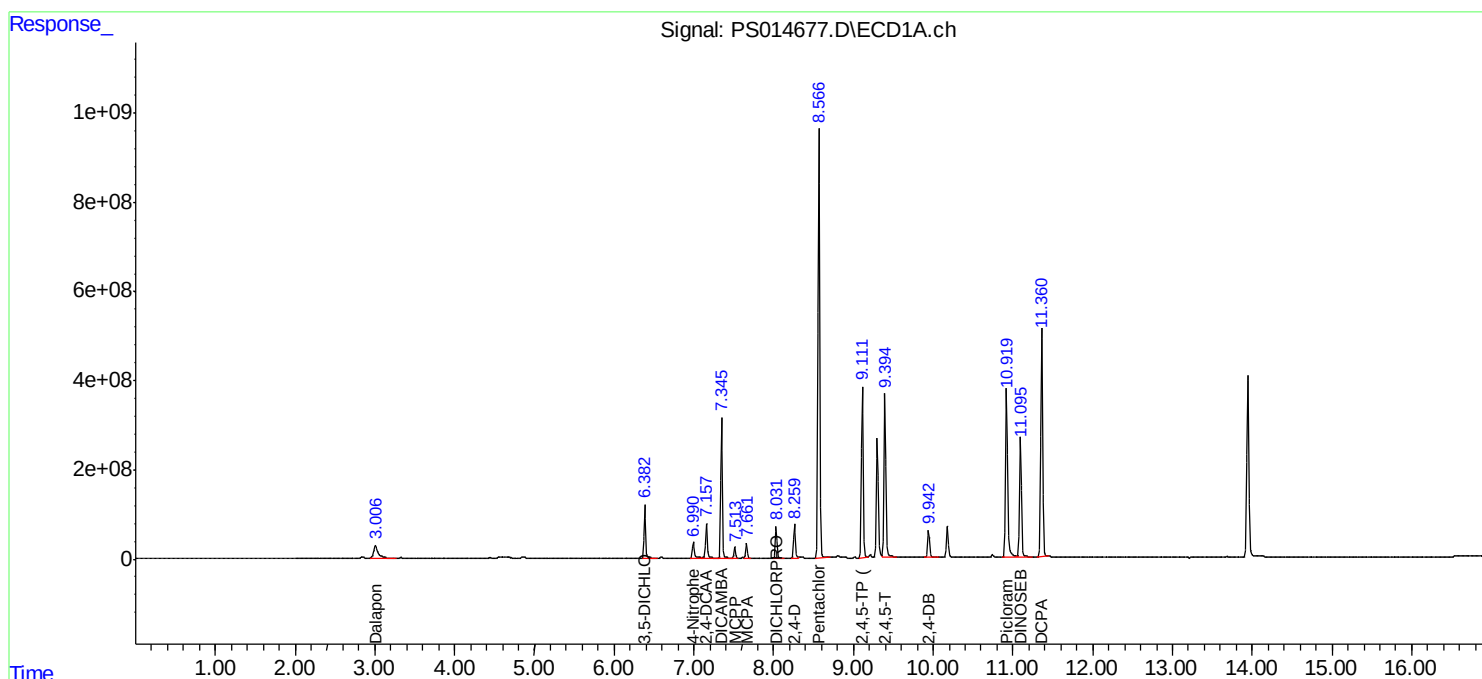
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

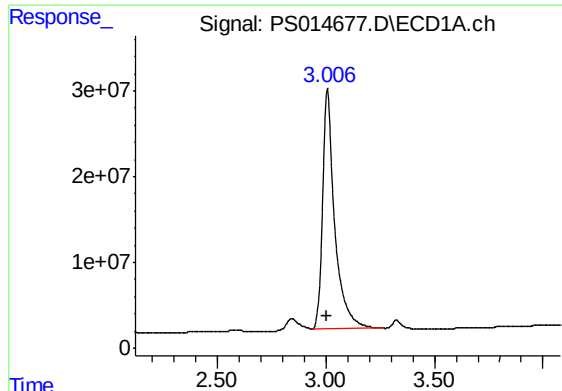
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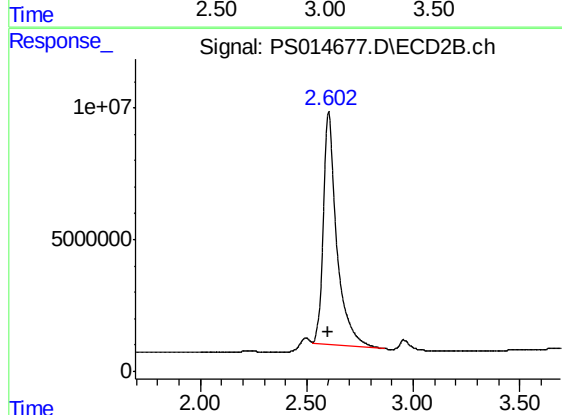




#1 Dalapon

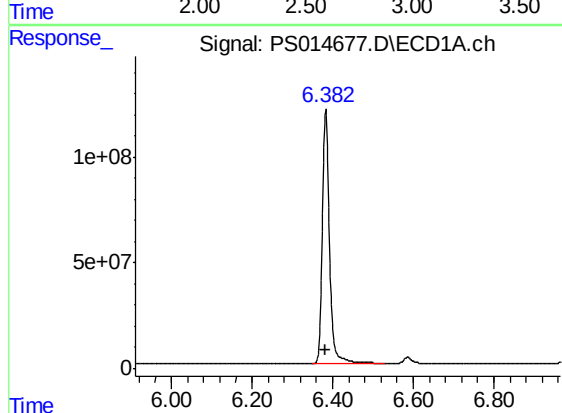
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 1079071472
Conc: 598.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



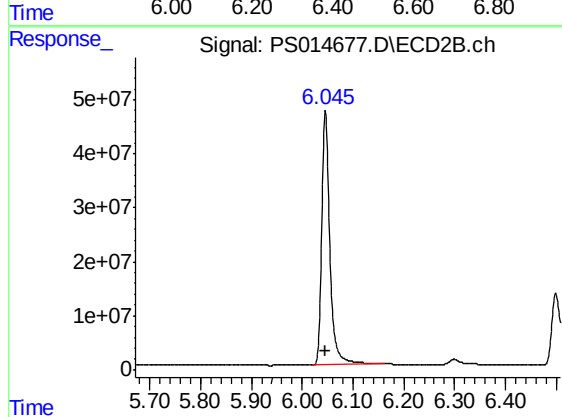
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 384719967
Conc: 591.13 ng/ml



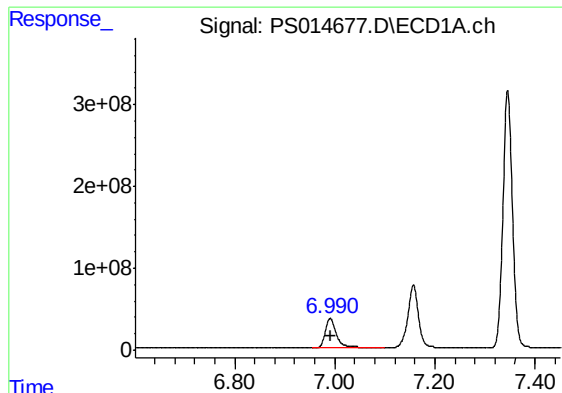
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1474333284
Conc: 711.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

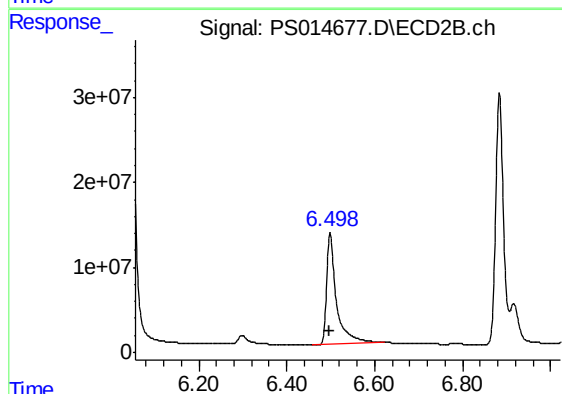
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 519232889
Conc: 708.08 ng/ml



#3 4-Nitrophenol

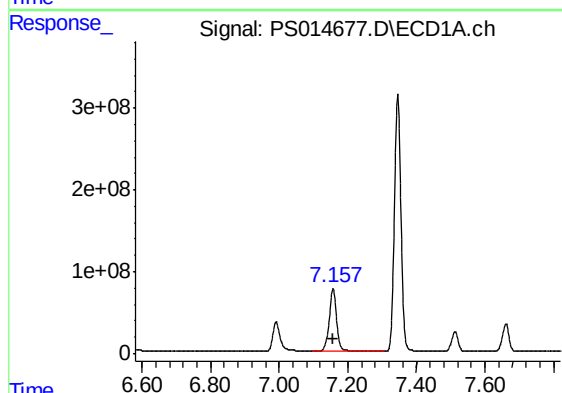
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 559251863
Conc: 688.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



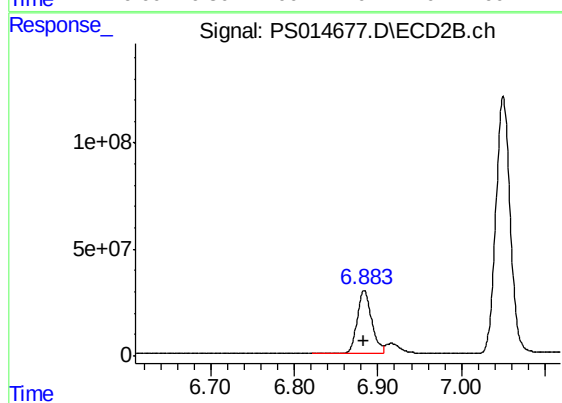
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 202724058
Conc: 718.03 ng/ml



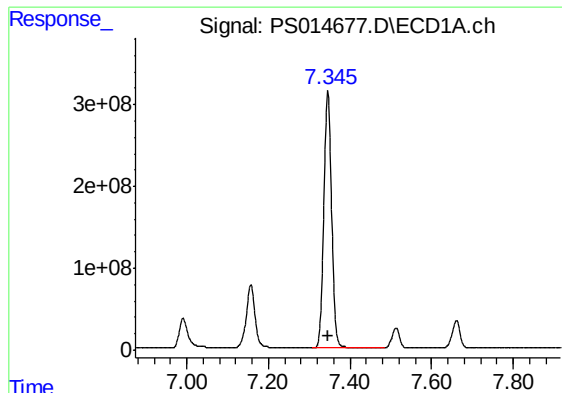
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1159621028
Conc: 762.31 ng/ml



#4 2,4-DCAA

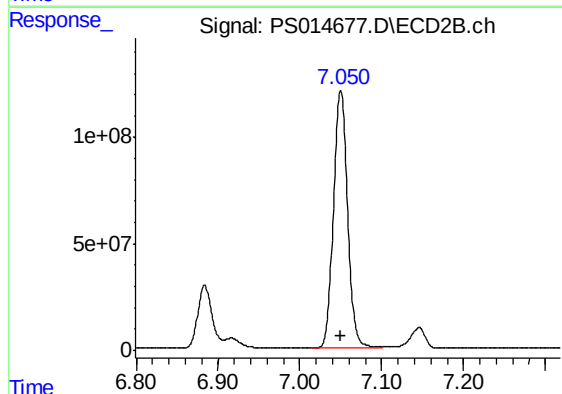
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 358166003
Conc: 769.50 ng/ml



#5 DICAMBA

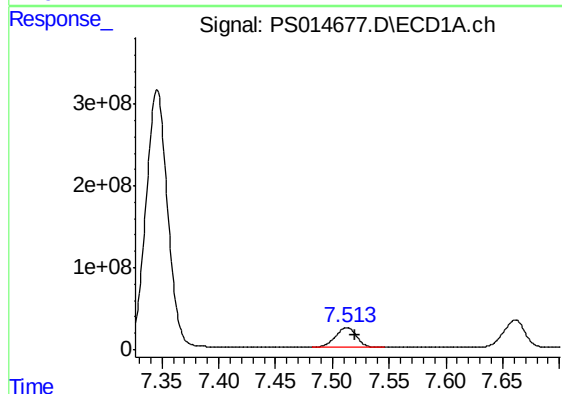
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 4196502814
Conc: 721.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



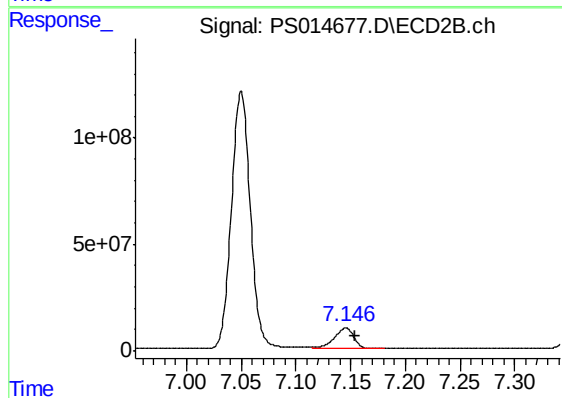
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1457971262
Conc: 720.87 ng/ml



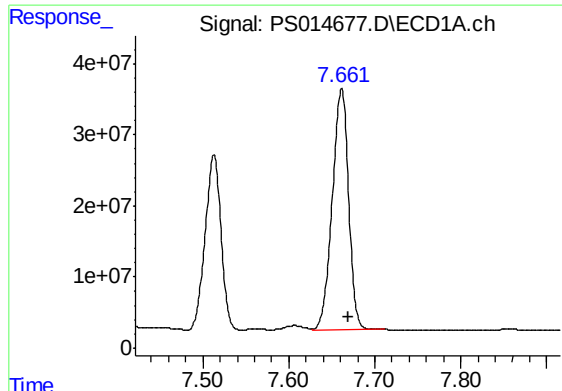
#6 MCPP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 318682031
Conc: 73.19 ug/ml



#6 MCPP

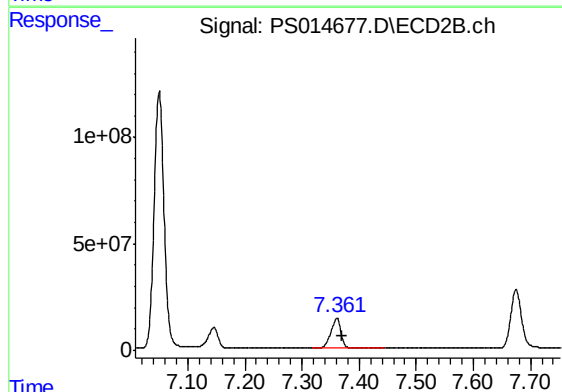
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 122232240
Conc: 72.58 ug/ml



#7 MCPA

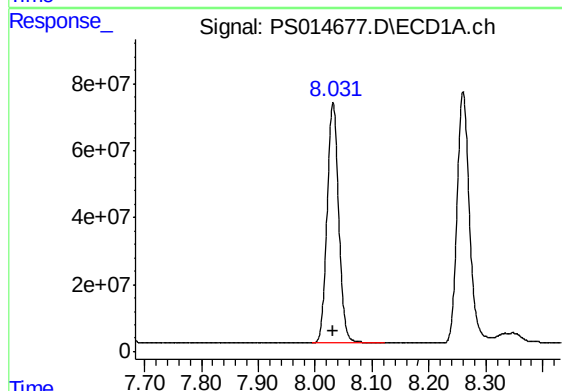
R.T.: 7.662 min
Delta R.T.: -0.009 min
Response: 446432636
Conc: 71.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



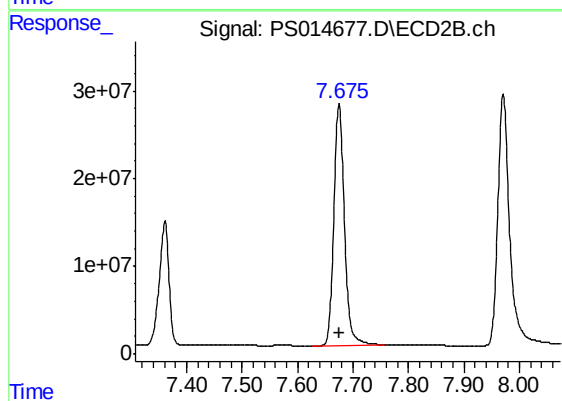
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 171749146
Conc: 70.72 ug/ml



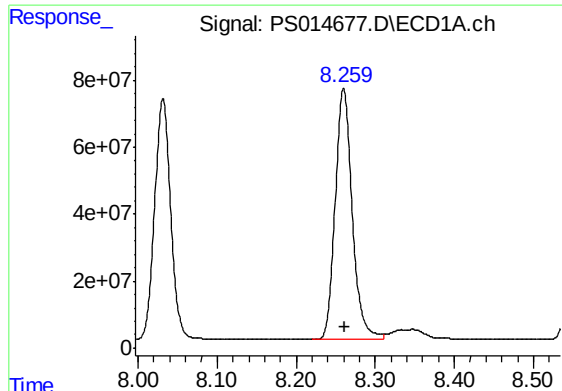
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 1013703426
Conc: 724.42 ng/ml



#8 DICHLORPROP

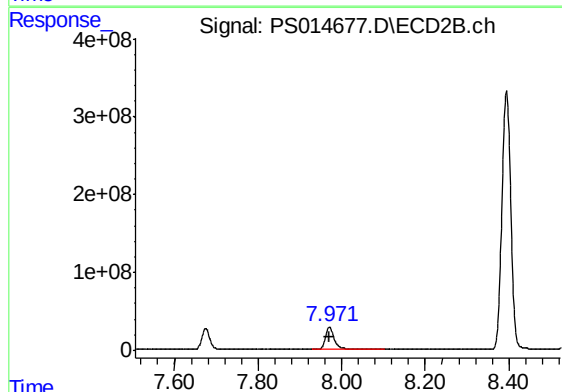
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 364634687
Conc: 722.31 ng/ml



#9 2,4-D

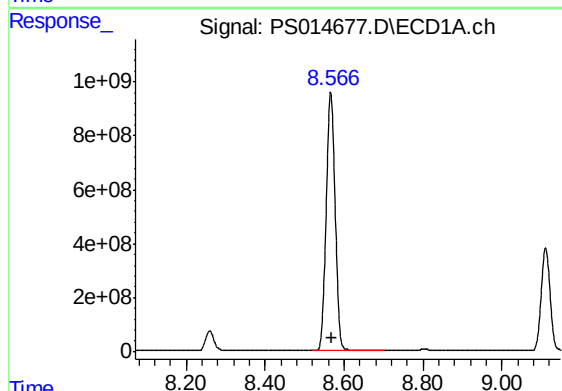
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1129019292
Conc: 710.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



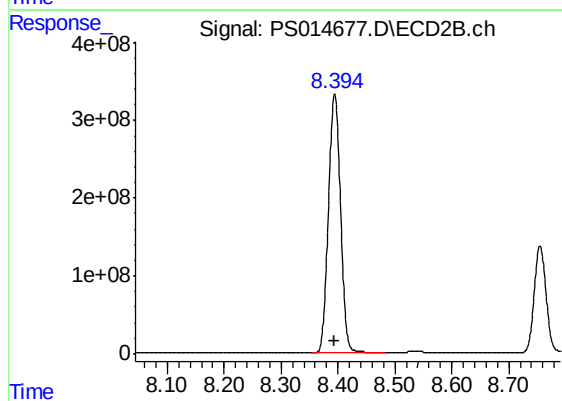
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 427328927
Conc: 768.45 ng/ml



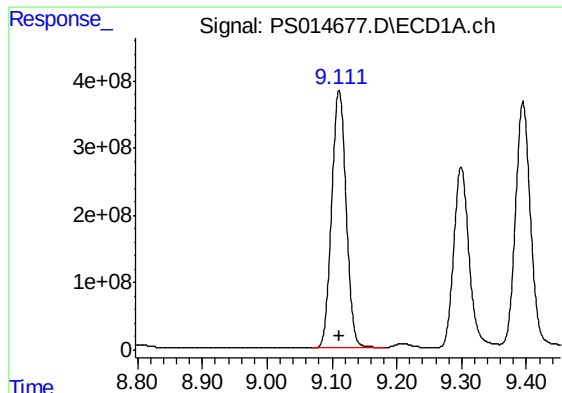
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 15159674633
Conc: 721.31 ng/ml



#10 Pentachlorophenol

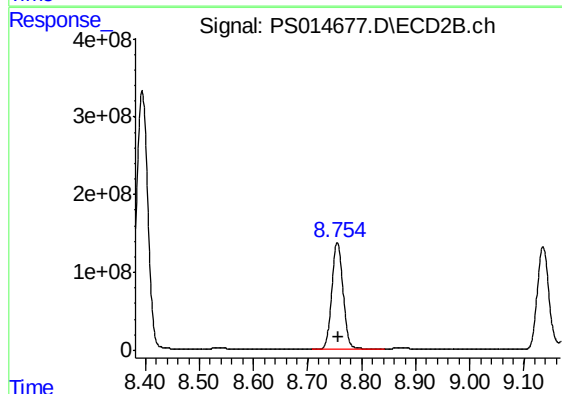
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4922522332
Conc: 732.24 ng/ml



#11 2,4,5-TP (SILVEX)

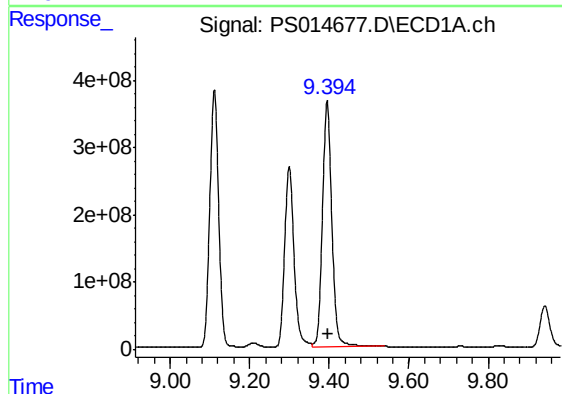
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 5946507062
Conc: 726.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



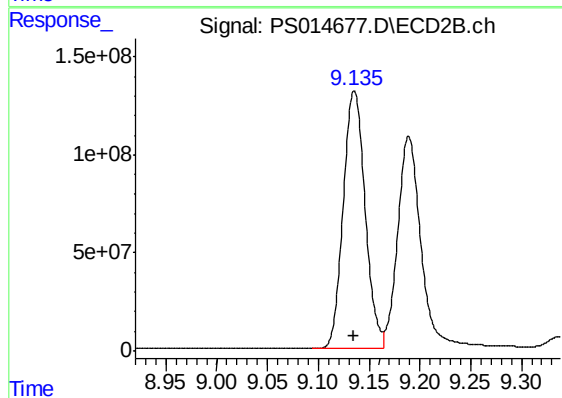
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2007518977
Conc: 734.91 ng/ml



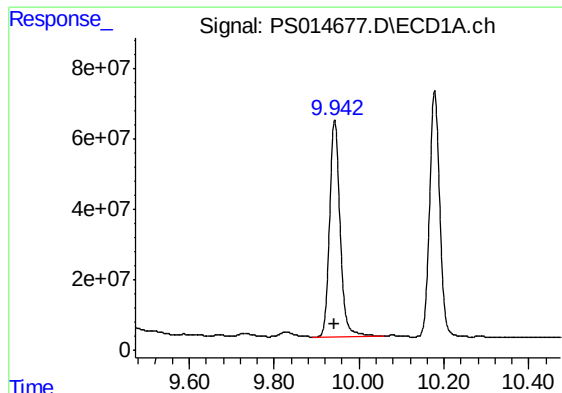
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.002 min
Response: 5948186041
Conc: 723.09 ng/ml



#12 2,4,5-T

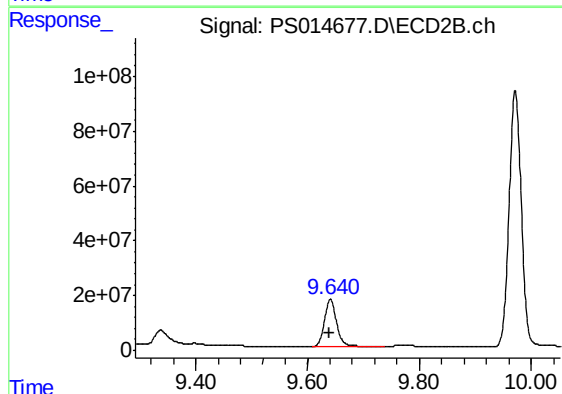
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1959275462
Conc: 749.09 ng/ml



#13 2,4-DB

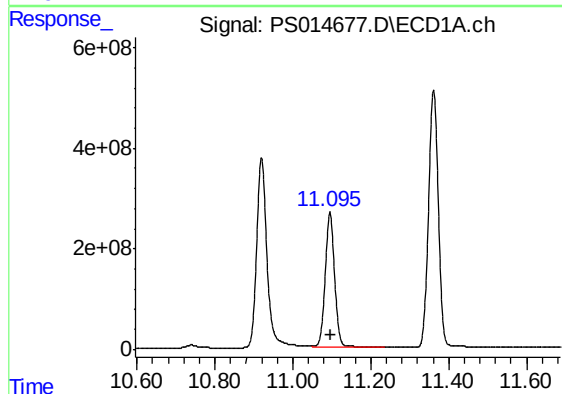
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1055005887
Conc: 693.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



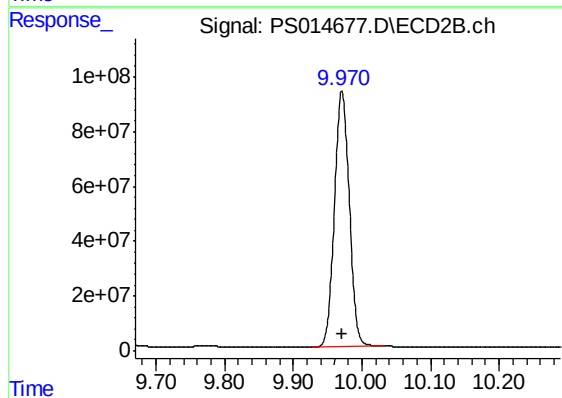
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 257788297
Conc: 743.18 ng/ml



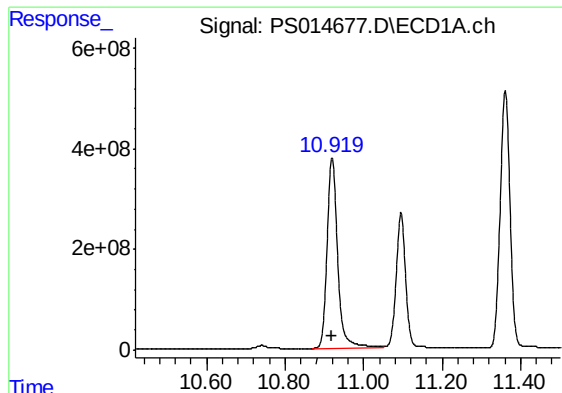
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.001 min
Response: 4512235504
Conc: 700.26 ng/ml



#14 DINOSEB

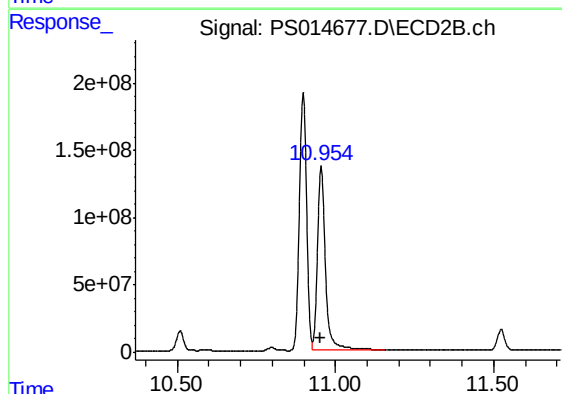
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1402594837
Conc: 728.37 ng/ml



#15 Picloram

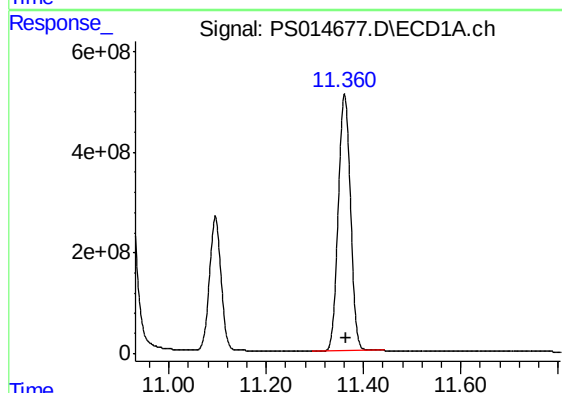
R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 7075262733
Conc: 632.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



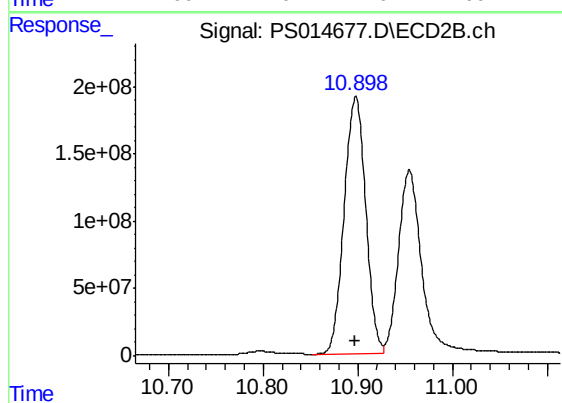
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.002 min
Response: 2388976358
Conc: 637.08 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 8893295155
Conc: 721.74 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 3021790468
Conc: 744.16 ng/ml